IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) DT09 Rec'd PCT/PTO 18 AUG 2004

Patent Application of

Heinrich Wilhelm DERICHS

International App. No.

PCT/EP2003/004589

International Filing Date

2 May 2003

Priority Date

5 July 2002

Title of the Invention

DEEP-ROLLING ROLLER HEAD (As Amended)

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits herewith the International Search Report (in German and English), a PTO-1449 form, and copies of foreign information listed thereon. With respect to the non-English information, English language translations or English language equivalents have been supplied where available. Otherwise, the description in the specification will function as concise summaries of the relevance of the Information.

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Attorney Docket No.: 20496-448

DT09 Rec'd PCT/PTO 18 AUG 2004

Applicant requests this information be considered herein.

Respectfully submitted, PROSKAUER ROSE LLP Attorneys for the Applicant(s)

Date: 19 August 2004

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Enclosures:

PTO-1449 Form with copies of foreign information listed International Search Report (in German and English)

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	I. A. Number 2 May 2003 International Filing Date Heinrich Wilhelm DERICHS
	First Named Inventor Heinrich Willem
STATEMENT BY APPLICANT	Art Unit
1	Examiner Name 20496-448
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examiner	Cite	Document Number	$\overline{}$	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Countries Relevant Passages or Relevant Figures Appear
Initials'	No.1	No.1 Number-Kind Code ² (if known)	<u>"</u>	08-05-2003	Bagusche	
	US 6,601,424		08-29-1995	Gottschalk, et al.		
	 	US 5,445,003		12-23-1997	Lonero, et al.	
	+	US-5,699,692		03-05-1996	Gottschalk	
	+	US- 5,495,738		11-19-1996	Gottschalk, et al.	
	+	US- 5,575,167		09-15-1998	Lonero, et al.	
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Examiner Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) DE 100 40 146 DE 26 09-787 EP 0 661 137 EP 0 839 607 EP 0 683 012	Publication Date	Name of Patentee or Applicant of Cited Document Hegenscheidt MFD GmbH & Co KG Hegenscheidt GmbH Wilhelm Hegenscheidt GmbH Wilhelm Lonero Engineering Co., Inc.	Where Relevant Passages or Relevant Figures Appear

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